1 2 8 2005 EU	his form, together wit		or <u>Fax</u>	P.O. Box 1450 Alexandria, Vir (703) 746-4000	or Patents ginia 22313-		rould be completed wher
CURRENT CORRESPONDENC	rm should be used for tran- respondence including the I below or directed otherwise is. E ADDRESS (Note: Use Block 1 for 11/08/2004		ers and notifical	Note: A certificate o Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can o his certificate can nal paper, such a te of mailing or	only be used for annot be used for as an assignment transmission.	or domestic mailings of the for any other accompanying int or formal drawing, mu
12670 N W BARNES ROAD SUITE 104 /2009 PATENCY POR 1022 P0659545				I hereby certify that States Postal Service addressed to the Ma transmitted to the US	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (703) 746-4000, on the date indicated below.		
1501 1504 3001	1400.00 OP 300.00 OP 12.00 OP		·	Penelope S January 24	epe De	KRUL	(Depositor's name (Signature (Date
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY I	DOCKET NO.	CONFIRMATION NO.
10/659,545 TLE OF INVENTION: M	09/09/2003 ETHOD OF SETTING THE	E KNOCK DETEC	CTION SENSOR (OF A PISTON ENGINE	-		t. .
		ISSUE F	ЕЕ	OF A PISTON ENGINE PUBLICATION FEE \$300	TOTAL FE	EE(S) DUE 670	DATE DUE 02/08/2005
TLE OF INVENTION: M	SMALL ENTITY	ISSUE F	EE .	PUBLICATION FEE			DATE DUE
TLE OF INVENTION: M APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE F \$1370	EE C	PUBLICATION FEE \$300			DATE DUE
APPLN. TYPE nonprovisional EXAM HOANG, J	SMALL ENTITY NO SINER OHNNY H	ISSUE F \$1370 ART UN 3747	EE O IIT 2. For printing	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 con the patent front page,	\$16	670	DATE DUE
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363).	SMALL ENTITY NO IINER OHNNY H e address or indication of "Fe	ISSUE F \$1370 ART UN 3747 the Address" (37	2. For printing (1) the names or agents OR,	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 g on the patent front page, of up to 3 registered pate alternatively,	\$16	John S	DATE DUE 02/08/2005
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	SMALL ENTITY NO SINER OHNNY H	ISSUE F \$1370 ART UN 3747 the Address" (37 Correspondence	2. For printing (1) the names or agents OR, (2) the name or registered atto	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 g on the patent front page, of up to 3 registered pate	sist ent attorneys a member a	John S	DATE DUE 02/08/2005 mith-Hill
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of correspondence R 1.363.	SMALL ENTITY NO IINER OHNNY H e address or indication of "For the address of	ISSUE F \$1370 ART UN 3747 The Address* (37) Correspondence Stion form of a Customer E PRINTED ON The State of the Customer	2. For printing (1) the names or agents OR, (2) the name o registered attor 2 registered palisted, no name	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 g on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as rney or agent) and the nateent attorneys or agents. It e will be printed.	list ent attorneys a member a mes of up to f no name is	John S Smith-	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of correspondence PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND	SMALL ENTITY NO IINER OHNNY H e address or indication of "Federice address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use	ISSUE F \$1370 ART UN 3747 The Address* (37) Correspondence Stion form of a Customer E PRINTED ON The State of the Customer	2. For printing (1) the names or agents OR, (2) the name o registered attor 2 registered palisted, no name	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 g on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as rney or agent) and the nateent attorneys or agents. It e will be printed.	list ent attorneys a member a mes of up to f no name is	John S Smith-	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of correspondence R 1.363.	SMALL ENTITY NO IINER OHNNY H e address or indication of "For address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion of	ISSUE F \$1370 ART UN 3747 See Address" (37 Correspondence stion form of a Customer E PRINTED ON Tollow, no assignee of this form is NO	2. For printing (1) the names or agents OR, (2) the name or registered attor 2 registered palisted, no name THE PATENT (printed at a substitute for first printing or first pr	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 g on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as rney or agent) and the nateent attorneys or agents. It e will be printed.	list ent attorneys a member a mes of up to f no name is	John S Smith-	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363).	SMALL ENTITY NO IINER OHNNY H e address or indication of "Fortence address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion of	ISSUE F \$1370 ART UN 3747 See Address" (37 Correspondence stion form of a Customer E PRINTED ON Tollow, no assignee of this form is NO	2. For printing (1) the names or agents OR, (2) the name or registered attor 2 registered palisted, no name THE PATENT (printed at a substitute for first printing or first pr	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 It on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as rney or agent) and the nate attorneys or agents. It is will be printed. The patent of type on the patent. If an assignment and start attorneys or agents. It is will be printed.	list ent attorneys a member a mes of up to f no name is	John S Smith-	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of correspondence R 1.363. "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE WARTSILA FI	SMALL ENTITY NO IINER OHNNY H e address or indication of "For address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion of EE	ISSUE F \$1370 ART UN 3747 The Address** (37) Correspondence Action form The of a Customer E PRINTED ON The colony, no assignee of this form is NO	2. For printing (1) the names or agents OR, (2) the name or registered attool 2 registered attool 2 registered palisted, no name THE PATENT (printed attains will appear of a substitute for first specific parts of the parts of	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 In on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as mey or agent) and the natent attorneys or agents. It is will be printed. Int or type) on the patent. If an assignment and start assignment. CITY and STATE OR CO	statement attorneys a member a mes of up to f no name is gnee is identified	John S Smith- 3 d below, the d	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of	SMALL ENTITY NO IINER OHNNY H e address or indication of "Fedence address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion of EEE INLAND OY cassignee category or category	ART UN 3747 The Address" (37 Correspondence of a Customer E PRINTED ON To assignee of this form is NO (E) Correspondence of this form is NO (E)	2. For printing (1) the names or agents OR, (2) the name or registered paties, no name THE PATENT (price data will appear of T a substitute for fill as the	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 Ton the patent front page, of up to 3 registered pate alternatively, of a single firm (having as mey or agent) and the natent attorneys or agents. It is will be printed. The will be printed. The patent. If an assigning an assignment. CITY and STATE OR CONFINIANCE. The patent of the patent of the patent of the patent. The patent of the patent of the patent of the patent. The patent of the patent of the patent of the patent. The patent of the pate	list ent attorneys a member a mes of up to f no name is enee is identified DUNTRY)	John S Smith- 3 d below, the d	DATE DUE 02/08/2005 mith-Hill Hill and Bede
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of	SMALL ENTITY NO IINER OHNNY H e address or indication of "Fedence address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion of EEE INLAND OY assignee category or categorienclosed:	ART UN 3747 The Address" (37 Correspondence of a Customer E PRINTED ON To assignee of this form is NO (E) (E) (E) (E) (E) (E) (E) (E	2. For printing (1) the names or agents OR, (2) the name or registered attor 2 registered attor 2 registered palisted, no name THE PATENT (printed at will appear of a substitute for file) RESIDENCE: (Vaasa, inted on the paten of Payment of Fee	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 It on the patent front page, of up to 3 registered pate alternatively, of a single firm (having as mey or agent) and the natent attorneys or agents. It is ewill be printed. Int or type) on the patent. If an assigning an assignment. CITY and STATE OR COFFINLAND Individual (s):	list ent attorneys a member a mes of up to f no name is curee is identified DUNTRY) Corporation or o	John Si Smith- 3 d below, the di	DATE DUE 02/08/2005 mith-Hill Hill and Bede ocument has been filed for
APPLN. TYPE nonprovisional EXAM HOANG, J Change of correspondence R 1.363). Change of	SMALL ENTITY NO IINER OHNNY H e address or indication of "Federic address (or Change of 622) attached. ion (or "Fee Address" Indicator more recent) attached. Used In the state of the sta	ART UN 3747 The Address" (37 Correspondence of a Customer E PRINTED ON To assignee of this form is NO (E) (E) (E) (E) (E) (E) (E) (E	2. For printing (1) the names or agents OR, (2) the name or registered attor 2 registered attor 2 registered attor 2 registered at Sisted, no name of the PATENT (printed at a will appear of a substitute for for the patent of the patent of the patent of the patent of the payment of Fee	PUBLICATION FEE \$300 CLASS-SUBCLASS 701-111000 Gon the patent front page, of up to 3 registered pate alternatively, of a single firm (having as mey or agent) and the naratent attorneys or agents. It is will be printed. The patent. If an assignment of the patent. If an assignment. CITY and STATE OR CONFINENT OR	list ent attorneys a member a mes of up to f no name is enee is identified DUNTRY) Corporation or o enclosed. 88 is attached.	John Si 2 Smith- 3 d below, the di	DATE DUE 02/08/2005 mith-Hill Hill and Bede

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

John Smith-Hill

Authorized Signature

Typed or printed name

Registration No.

27,730